



Applicants:

Matthew D. Watson and Mark Freeman

Title: APPARATUS AND METHOD FOR COMBINING MULTIPLE ELECTROMAGNETIC BEAMS INTO A COMPOSITE BEAM

Serial Number: 10/828,876

Filing Date: April 20, 2004

Examiner/Unit: Joseph P. Martinez / 2873

Attorney Docket No.: 1788-028-03

*IPW*  
*See*  
*Only*

**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Fee Amendment, Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450, on this 27th day of October 2005.

Susan M. Wanger  
Susan M. Wanger

11/01/2005 HTECKLU1 00000006 10828876

01 FC:2201

300.00 OP

October 28, 2005

MAIL STOP: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed July 28, 2005, please consider the following:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 20 of this paper.

**Claims 14-22, 25-33, 36-40, 44, 46-48 and 57-58**

Claims 14-22, 25-33, 36-40, 44, 46-48 and 57-58 are patentable by virtue of their respective dependencies from claims 12, 23, 34, 41, 45 and 55.

**Rejection Of Claims 3, 5, 13, 24, 35, 42, 43, 52, 56 and 59 Under 35 U.S.C. § 103(a)**

**As Being Unpatentable Over Anderson**

Claims 3, 5, 13, 24, 35, 42, 43, 52, 56 and 59 are patentable by virtue of their respective dependencies from claims 1, 12, 23, 34, 41, 50 and 55.

**CONCLUSION**

In view of the foregoing, all claims remaining in the application are in condition for allowance. The issuance of a formal Notice of Allowance at an early date is respectfully requested.

If the Examiner believes that a telephone conference would expedite prosecution of this application, please telephone the undersigned at 425.455.5575. **The Examiner is respectfully requested to telephone the undersigned to discuss this paper prior to issuing a rejection of the claims in response thereto.**

In the event additional fees are due as a result of this amendment, you are hereby authorized to charge such payment to Deposit Account No. 07-1897.

Respectfully submitted,



Dated: October 28, 2005

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PATENT APPLICATION FEE DETERMINATION RECORD  
Substitute for Form PTO-875Application or Docket Number  
10/828876

## APPLICATION AS FILED – PART I

		(Column 1)	(Column 2)	SMALL ENTITY	OTHER THAN SMALL ENTITY
FOR	NUMBER FILED	NUMBER EXTRA		RATE (\$)	RATE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))					
SEARCH FEE (37 CFR 1.16(k), (l), or (m))					
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))					
TOTAL CLAIMS (37 CFR 1.16(l))	minus 20 =	*	X =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	*	X =		
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(l))					
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL	TOTAL

## APPLICATION AS AMENDED – PART II

		(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY	OTHER THAN SMALL ENTITY
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(l))	79	Minus	** 76 = 3	x 25.00 = 75.00	
	Independent (37 CFR 1.16(h))	15	Minus	*** 12 = 3	x 100.00 = 300.00	
	Application Size Fee (37 CFR 1.16(s))					
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))				TOTAL ADD'L FEE	TOTAL ADD'L FEE	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(l))		Minus	** =	X =	
	Independent (37 CFR 1.16(h))		Minus	*** =	X =	
	Application Size Fee (37 CFR 1.16(s))					
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))				TOTAL ADD'L FEE	TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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